



AN AASIS TRAINING GUIDE

Internal Orders

Course Code - COIO



**BEST IF PRINTED IN
SLIDE VIEW**



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Internal Orders

Course Objectives

- Learn to create an internal order and release it for use.
- Learn to create internal order groups and attach internal orders to a group.
- Run reports for internal orders.



Internal Orders

- Internal orders are used to statistically accumulate program costs, cost pools, or special interest costs that are not associated with capital work or grants.
- Internal orders are created or changed by the Agency Accounting Management and the Agency Accounting Specialist roles.

Internal Order Groups

- There is one standard order hierarchy in AASIS named ARK_ORDERS and all orders should be attached to a group within this hierarchy.
- Internal orders can also be attached to alternate groups to report data in a different way.



Status Control

- Status control by internal orders is selected to allow plans, commitments, revenue, and expenditures to start or stop.



Successful use of internal orders

When you create an internal order, keep in mind that your agency staff will need to utilize the internal order coding on transactions.

Make sure that information about new internal orders is passed on to agency accounting and purchasing staff.

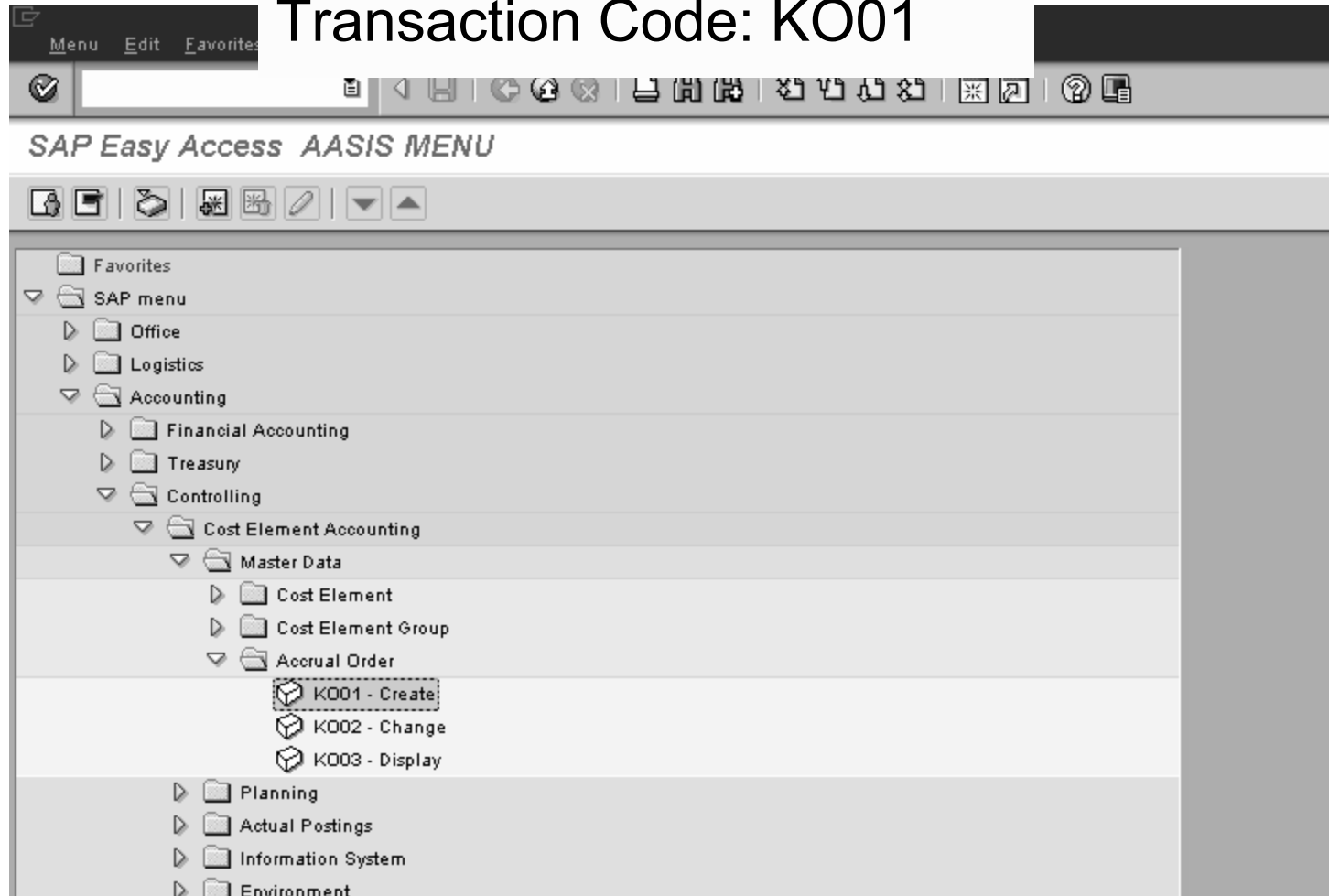
If internal orders are to be used to assign personnel costs, make sure that human resource staff is also aware of any changes.

Creating Internal Orders



Create Internal Order

Transaction Code: KO01

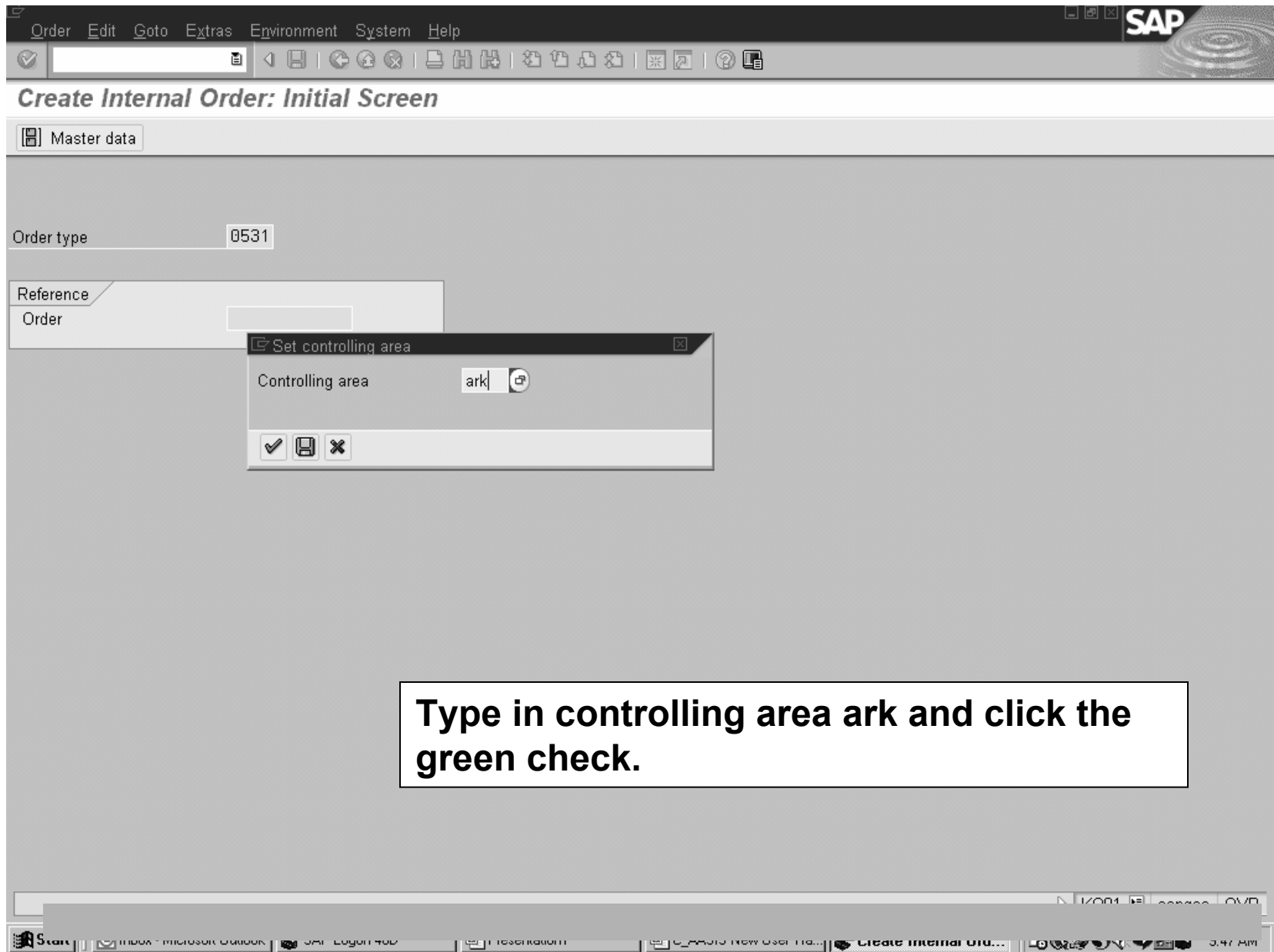




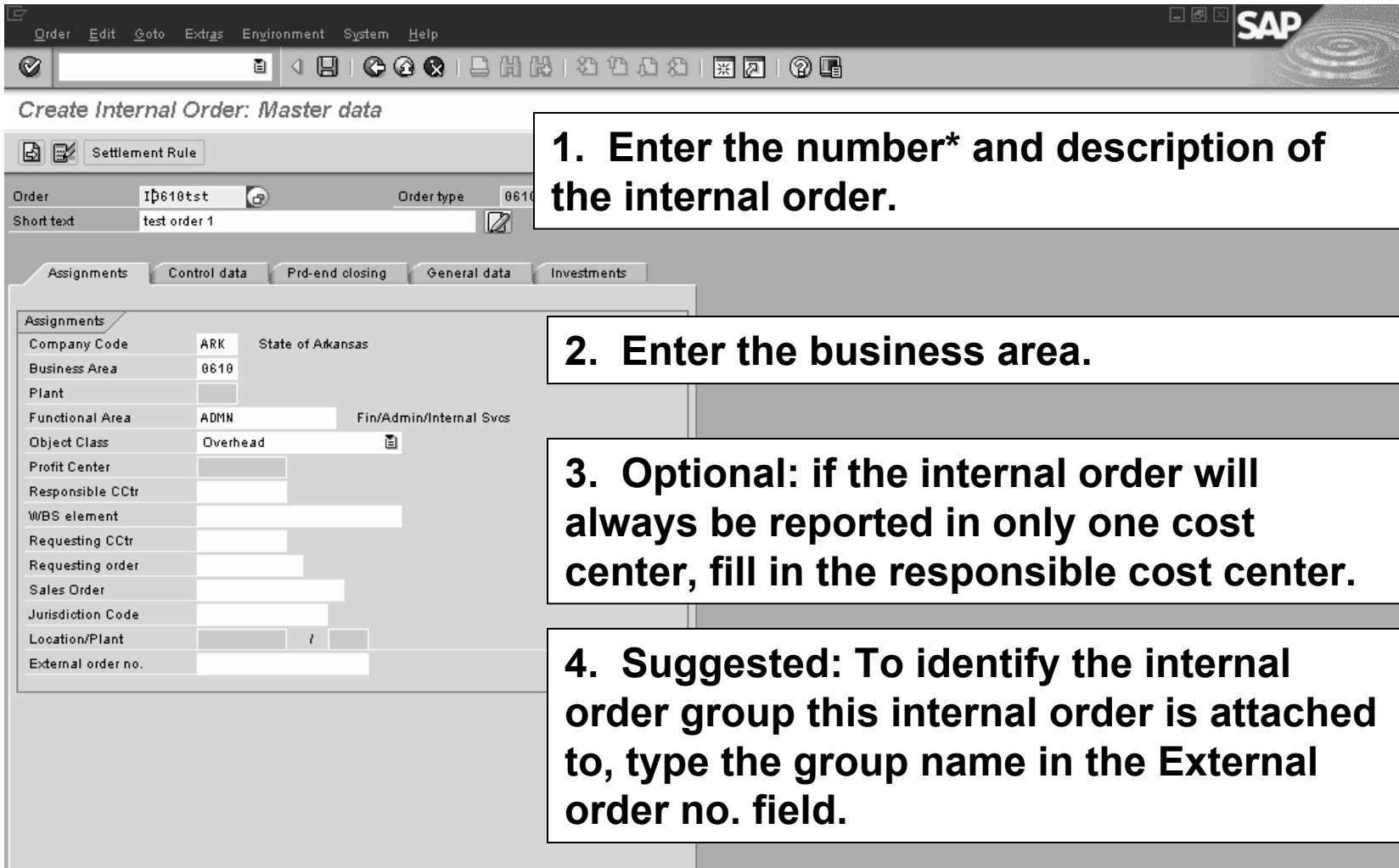
1. Enter Order Type. This is your Business Area number.

2. Click the Master data button to continue.

An order type has been configured for each agency currently using the system. If an order type has not been configured for your agency, contact the AASIS support center. The order type determines the planning profiles and input fields.



Type in controlling area ark and click the green check.



The screenshot shows the SAP 'Create Internal Order: Master data' screen. The 'Order' field contains 'I0610tst' and the 'Order type' is '0610'. The 'Short text' is 'test order 1'. The 'Assignments' tab is active, showing fields for Company Code (ARK), Business Area (0610), Plant, Functional Area (ADMN), Object Class (Overhead), Profit Center, Responsible CCtr, WBS element, Requesting CCtr, Requesting order, Sales Order, Jurisdiction Code, Location/Plant, and External order no. Four numbered callout boxes are overlaid on the screen:

1. Enter the number* and description of the internal order.
2. Enter the business area.
3. Optional: if the internal order will always be reported in only one cost center, fill in the responsible cost center.
4. Suggested: To identify the internal order group this internal order is attached to, type the group name in the External order no. field.

***The numbering convention for internal orders is the letter I plus the four digit business area plus a 3-character alpha numeric identifier. (The system will also accept a fourth character if three is not enough.)**

1. Click the Control data tab.

2. Click Allowed transactions to view a list of allowed transactions. Orders must be released to accept actual charges.

Control data

Currency: USD United States Dollar

Order category: 1 Internal Order (Controlling)

☒ Statistical order

☐ Plan-integrated order

☐ Revenue postings

☒ Commitment update

Business transaction

Business transaction	Warning
BFRE Release	
BLOC Lock	
BTAB Technically complete	
KABG Automat. WIP/results analysis	
KABK Settlement account assignment	
KABM Manual WIP/results analysis	
KABP Plan Settlement Acc. Assignment	
KBFC Availability control	
KBNO Budget supplement	
KBR0 Budget return	
KBUD Budgeting	
KBW1 Sender of carryover	
KBW2 Receiver of carryover	
KEPB Write budget line items	
KFPE Individual measure	
KFPP Transfer price agreement	
KMOB Earmarked funds	
KOAS Debit from plan settlement	
KSTE Unit costing (planning)	
KSTP Total cost planning	

Order Edit Goto Extras Environment System Help

Order I0610TST Order type 0610 Dept of Finance a...

Short text test order 1

Assignments Control data Prd-end closing General data Investments

Status

System status REL Tech. comple

Allowed transacts.

Control data

Currency USD United States Dollar

Order category 1 Internal Order (Controlling)

☒ Statistical order Actual posted Cctr

☐ Plan-integrated order

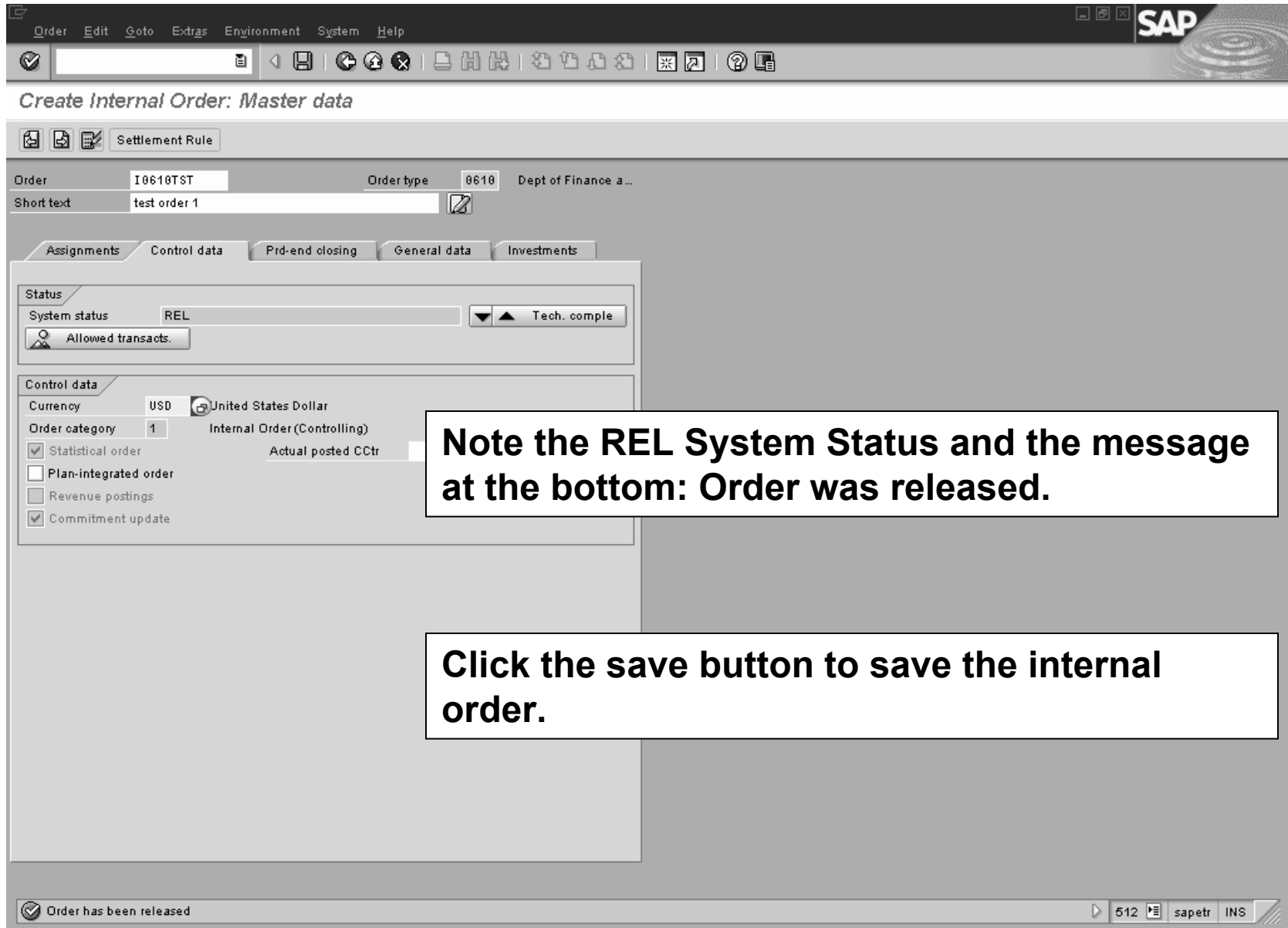
☐ Revenue postings

☒ Commitment update

Order has been released

512 sapetr INS

Click the Release button to change System status to Released. (You will not be able to statistically post anything to the order while the status is set to CRTD.)



The screenshot shows the SAP 'Create Internal Order: Master data' window. The 'Status' tab is active, showing 'System status' as 'REL' and 'Tech. comple' as 'Tech. comple'. The 'Control data' tab is also visible, showing 'Currency' as 'USD' and 'Order category' as '1'. A message at the bottom states 'Order has been released'.

Create Internal Order: Master data

Order: I0610TST Order type: 0610 Dept of Finance a...

Short text: test order 1

Assignments Control data Prd-end closing General data Investments

Status

System status: REL Tech. comple

Allowed transacts.

Control data

Currency: USD United States Dollar

Order category: 1 Internal Order (Controlling)

Statistical order ☒ Plan-integrated order ☐ Revenue postings ☐ Commitment update ☒

Actual posted CCtr

Order has been released

Note the REL System Status and the message at the bottom: Order was released.

Click the save button to save the internal order.



Order Edit Goto Extras Environment System Help

Master Data

Order Type 0610 Dept of Finance and Admin

Reference

Order

You will get a message at the bottom of the screen confirming that the order was created.

Order was created with number 10610TST

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Status of Internal Orders

- CRTD: Internal order has been created. No postings are allowed until it is released.
- REL: Internal order has been released for postings.
- TECO: Technically complete allows existing commitments to be paid, but no new commitments can be posted to the internal order.
- CLSD: Internal order is closed. No further postings are allowed.

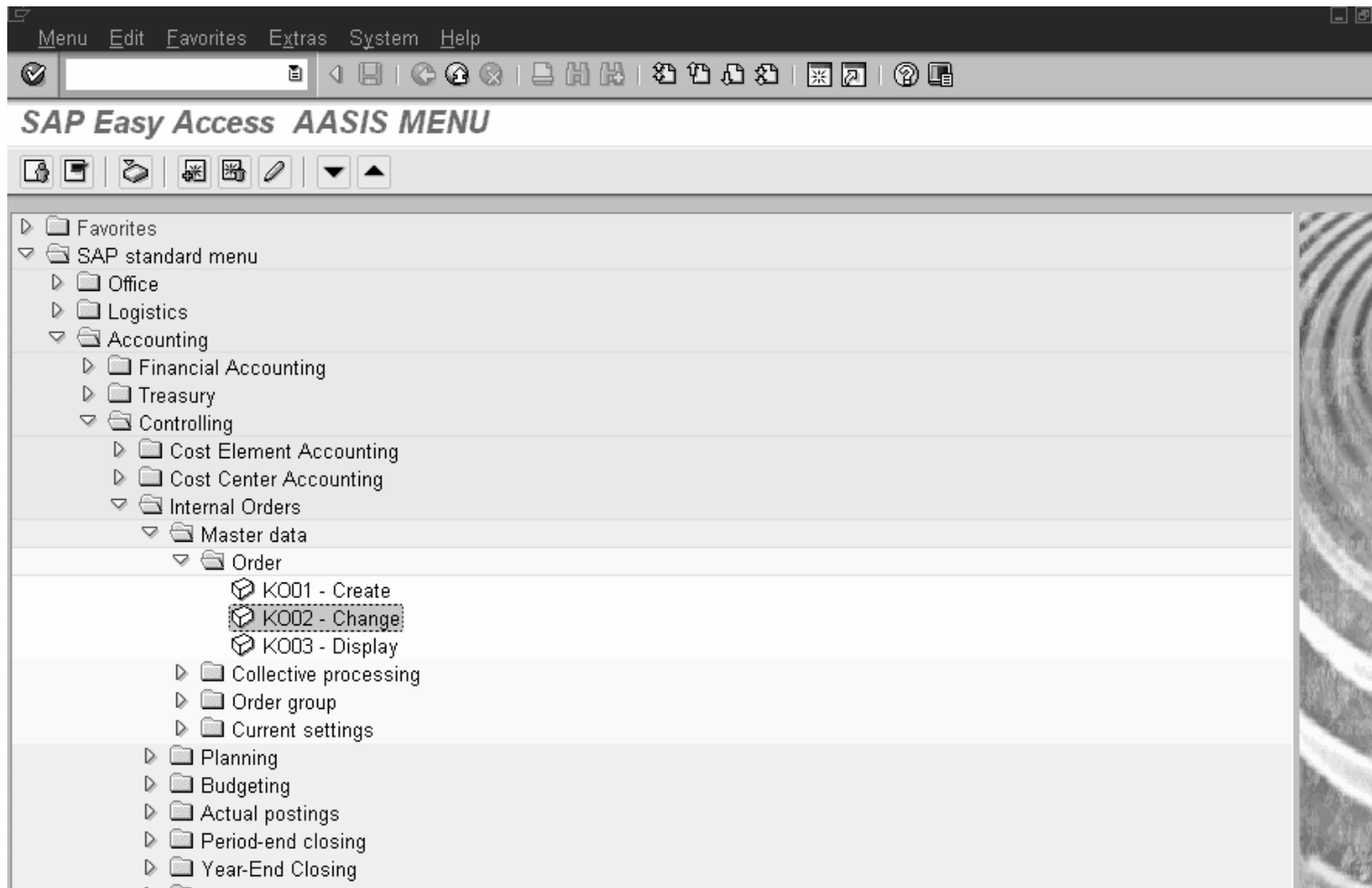


Making Changes to Internal Orders

- Changes can be made to internal orders by using transaction KO02.
- This is the transaction used to change the status.
- Other changes could include the description or the assigned cost center.
- The internal order number cannot be changed.

Change Internal Order

Transaction Code: KO02





The screenshot shows the SAP 'Change Internal Order: Initial screen'. The title bar includes 'SAP' and window controls. The menu bar contains 'Order', 'Edit', 'Goto', 'Extras', 'Environment', 'System', and 'Help'. The toolbar has various icons for document management and navigation. Below the toolbar, the text 'Change Internal Order: Initial screen' is displayed. A 'Master Data' button is located on the left. The main area features a label 'Order' followed by a text input field containing '0610TST' and a magnifying glass icon. A large text box in the center of the screen provides instructions. The status bar at the bottom shows '512', 'sapetr', and 'INS'.

Order 0610TST

**Enter the internal order to be changed
and click Master data.**



Order Edit Goto Extras Environment System Help

SAP

Change Internal Order: Master data

Settlement Rule

Order **I0610TST** Order type **0610** Dept of Finance a...
Short text **test order 1**

Assignments Control data Prd-end closing General data Investments

Status
System status **REL** **▼ ▲ Tech. comple**
Allowed transacts.

Control data
Currency **USD** **United States Dollar**
Order category **1** Internal Order (Controlling)
☒ Statistical order Actual posted CCtr
☐ Plan-integrated order
☐ Revenue postings
☒ Commitment update

To change the status, click the control data tab and toggle the buttons to the right of System status.

512 sapetr INS



Order Edit Goto Extras Environment System Help

Change Internal Order: Master data

Settlement Rule

Order I0610TST Order type 0610 Dept of Finance a...
Short text test order 1

Assignments Control data Prd-end closing General data Investments

Status
System status TECO Close
Allowed transacts.

Control data
Currency USD United States Dollar
Order category 1 Internal Order (Controlling)
☒ Statistical order Actual posted CCtr
☐ Plan-integrated order
☐ Revenue postings
☒ Commitment update

System status changed. Note that the change does not really take effect until the internal order is saved.

The order technically completed 512 sapetr INS

Creating Internal Order Groups



Internal Order Groups

- It is recommended that each internal order be assigned to an internal order group within the Arkansas hierarchy ARK_ORDERS.
- Each agency has a hierarchical group within the ARK_ORDERS group. The naming convention is the four digit business area followed by ORDERS.
- New groups can be created by agencies.

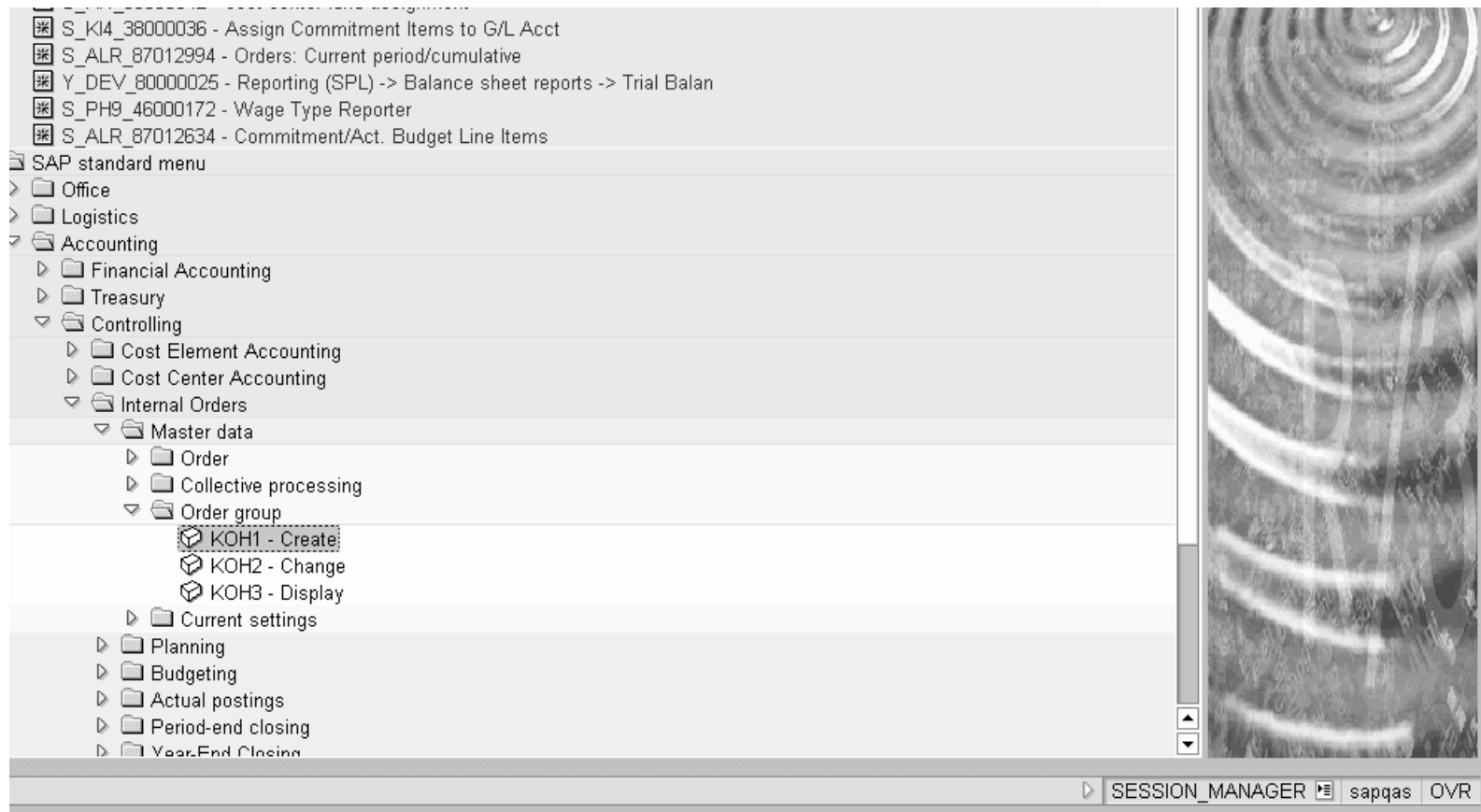
Internal Order Groups

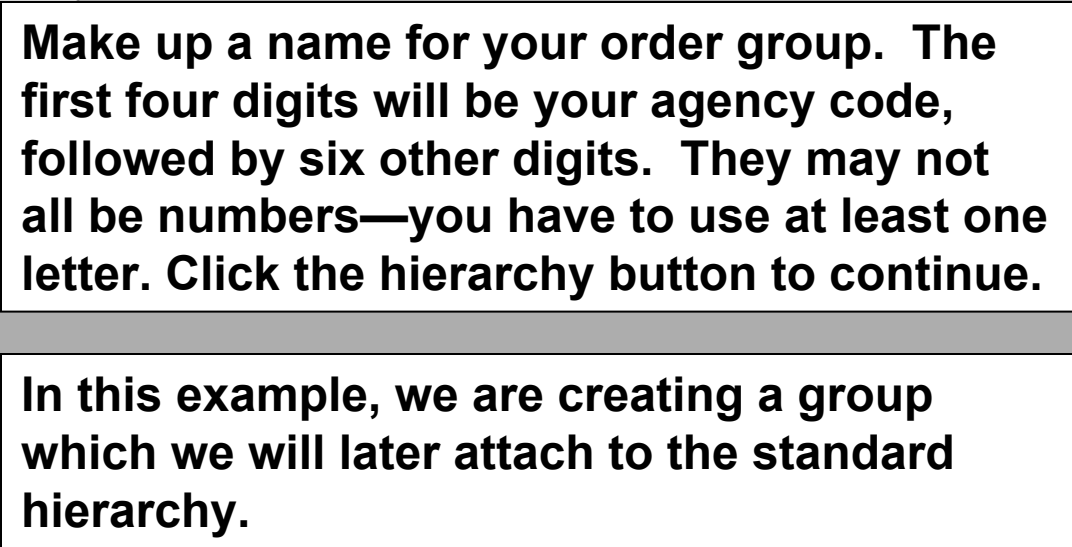
- Alternate groups can exist outside of the standard Arkansas hierarchy.
- An internal order can belong to its group within ARK_ORDERS and more than one alternate group.
- For ease of reporting, each internal order for the agency should be attached to that agency's group within the ARK_ORDERS hierarchy.
- After the group is created, the internal orders can be attached.



Create Internal Order Group

Transaction Code: KOH1







Create Order Group: Structure

06100RDGRP Internal Order Group for Training

Enter a description for your order group.
You can attach other groups by clicking the
Same level and Lower level buttons. Click
the Order button to add internal orders to the
group.

Create Order Group: Structure

06100RDGRP

Order Number (1)

Search by controlling area / processing group Search by controllin...

Controlling Area: ARK

Processing group:

Order Type: 0610 |

Order:

Short text:

Maximum no. of hits: 500

You can search for internal orders to attach to the group by clicking the arrow next to the selection. When the selection box pops up, enter your agency code in the Order Type box and click the green check.



Order Number(1) 73 Entries Found

☒ Search by controlling area / processing group Search by co...

☒ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Controlling Area: ARK
Processing group: 00
Order Type: 0610

Order	Short text
I0610079	dfa internal order
I0610080	dfa internal order
I0610081	dfa internal order
I0610082	dfa internal order
I0610083	dfa internal order
I0610TST	test order 1
I0610UT01	Use Tax Training 1
I0610UT02	Use Tax Training 2
I0610UT03	Use Tax Training 3
I0610UT04	Use Tax Training 4
I0610UT05	Use Tax Training 5
I0610UT06	Use Tax Training 6
I0610UT07	Use Tax Training 7
I0610UT08	Use Tax Training 8
I0610UT09	Use Tax Training 9
I0610UT10	Use Tax Training 10
I0610UT11	Use Tax Training 11
I0610UT12	Use Tax Training 12
I0610UT13	Use Tax Training 13
I0610UT14	Use Tax Training 14
I0610UT15	Use Tax Training 15
I0610UT16	Use Tax Training 16
I0610UT17	Use Tax Training 17
I0610UT18	Use Tax Training 18
I0610UT19	Use Tax Training 19
I0610UT20	Use Tax Training 20
I0610UT21	Use Tax Training 21
I0610UT22	Use Tax Training 22
I0610UT23	Use Tax Training 23

73 Entries Found

Place your cursor on the desired internal order to highlight it, then click the green check to select it.



Change Order Group: Structure

Use the same process to attach as many internal orders to the group as desired. Click the save button. The Internal order descriptions will automatically be filled in and you'll get a message at the bottom that the changes have been saved.

Changing Internal Order Groups



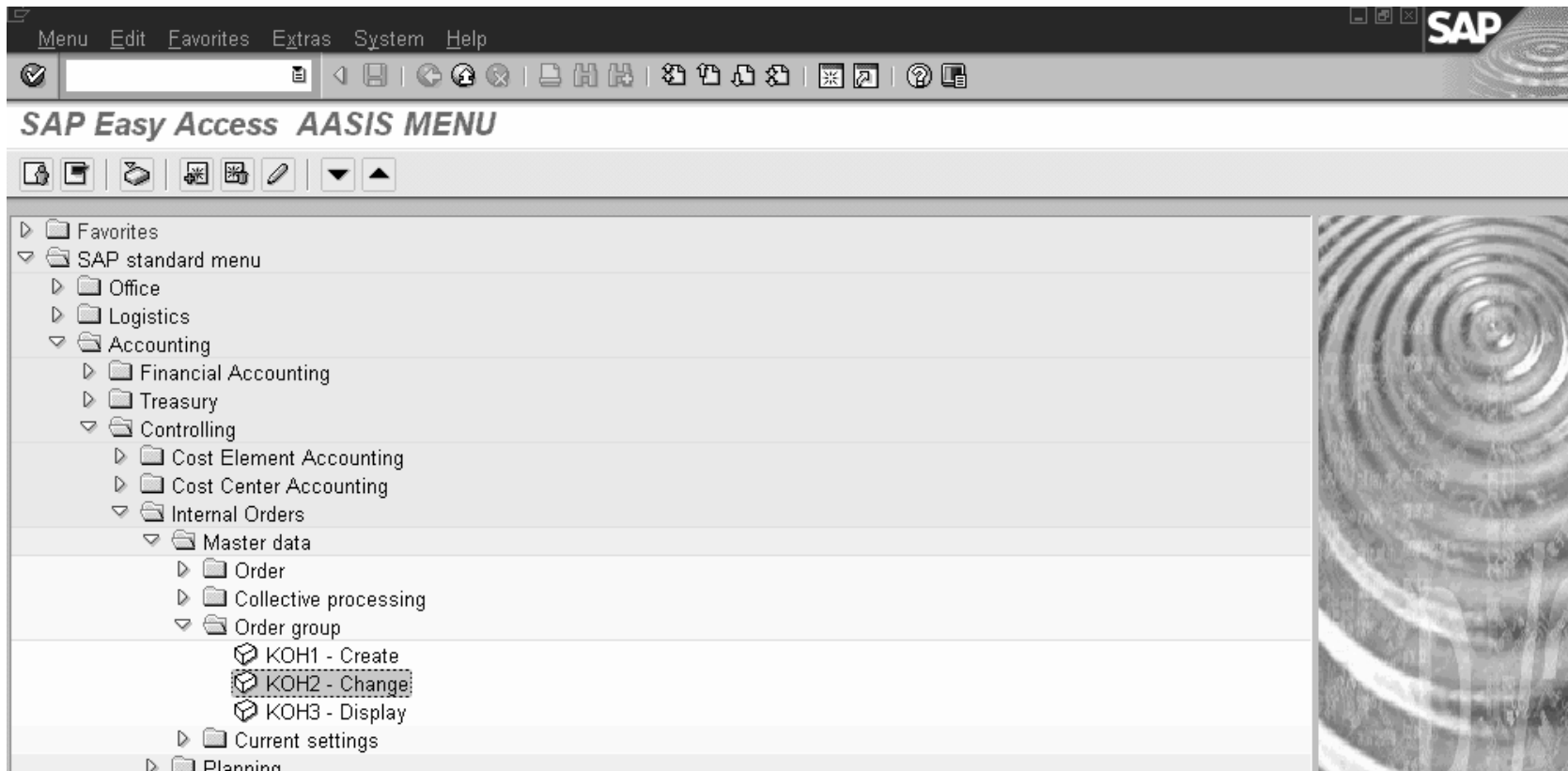
Changing Internal Order Groups

- If the new internal order group you have created is not an alternate group, you will need to add it to the ARK_ORDERS group.
- To add the new group to the agency's hierarchy, it will be necessary to change that agency's group.
- To add the new agency group to Arkansas hierarchy, it will be necessary to change the ARK_ORDERS group.



Change Internal Order Group

Transaction Code: KOH2





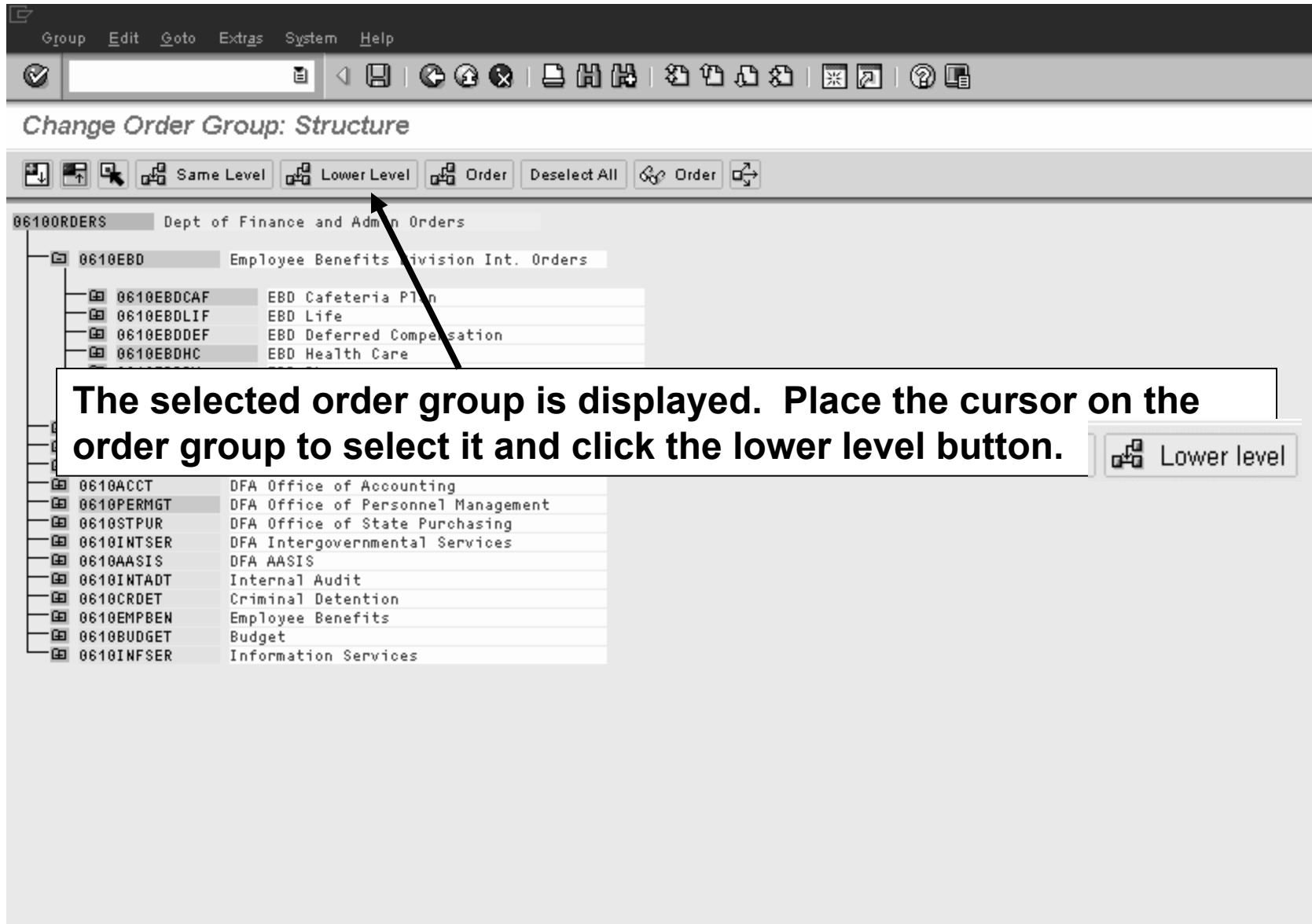
Change Order Group: Initial Screen

Order Group

06100ORDERS



Type in the name of the order group to be changed, or click the drop down box to select it. Click the hierarchy button.



Change Order Group: Structure

Buttons: Same Level, Lower Level, Order, Deselect All, Order

0610ORDERS Dept of Finance and Admin Orders

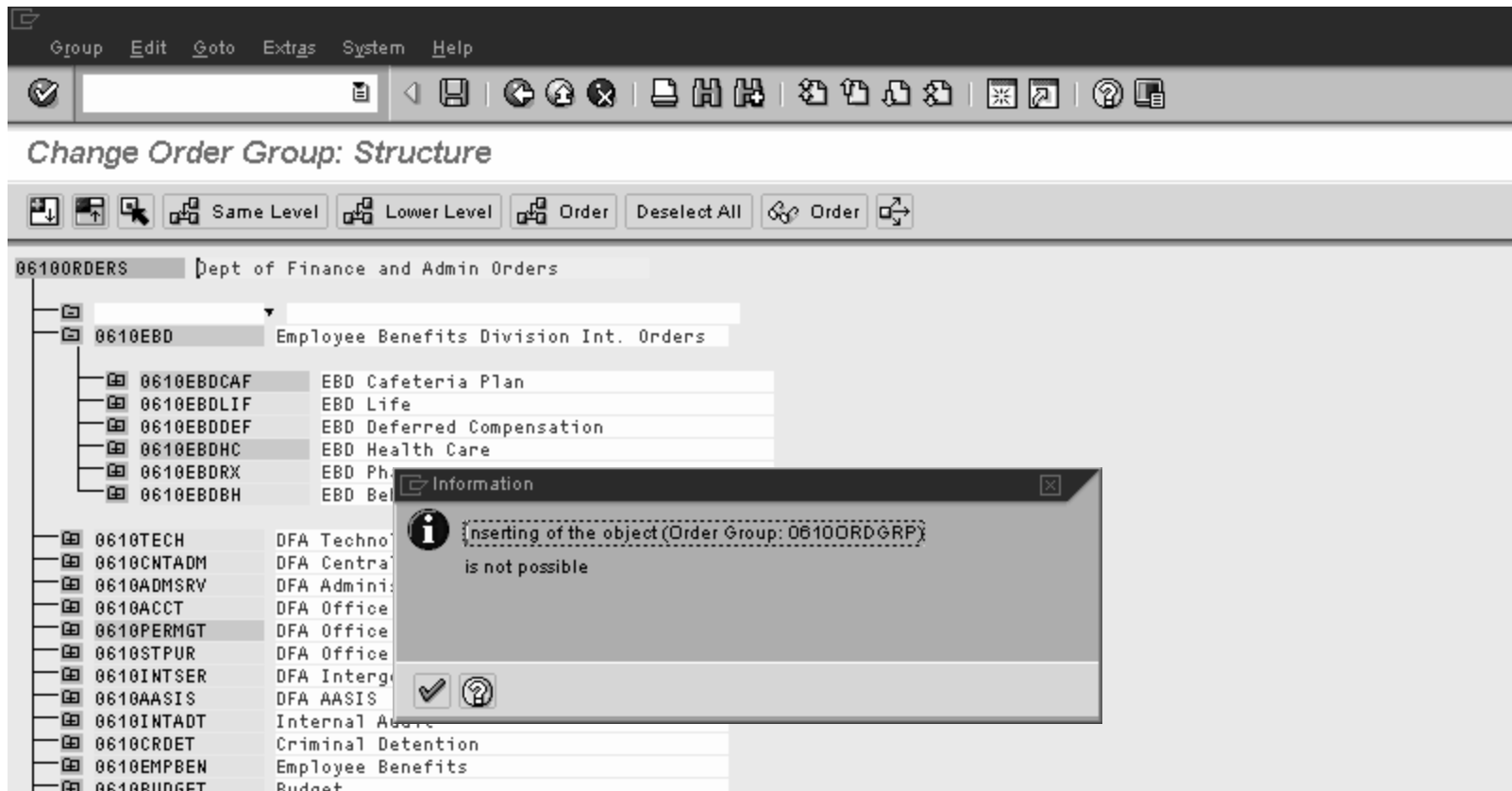
0610EBD	Employee Benefits Division Int. Orders
0610EBDCAF	EBD Cafeteria Plan
0610EBDLIF	EBD Life
0610EBDDEF	EBD Deferred Compensation
0610EBDHC	EBD Health Care

The selected order group is displayed. Place the cursor on the order group to select it and click the lower level button.

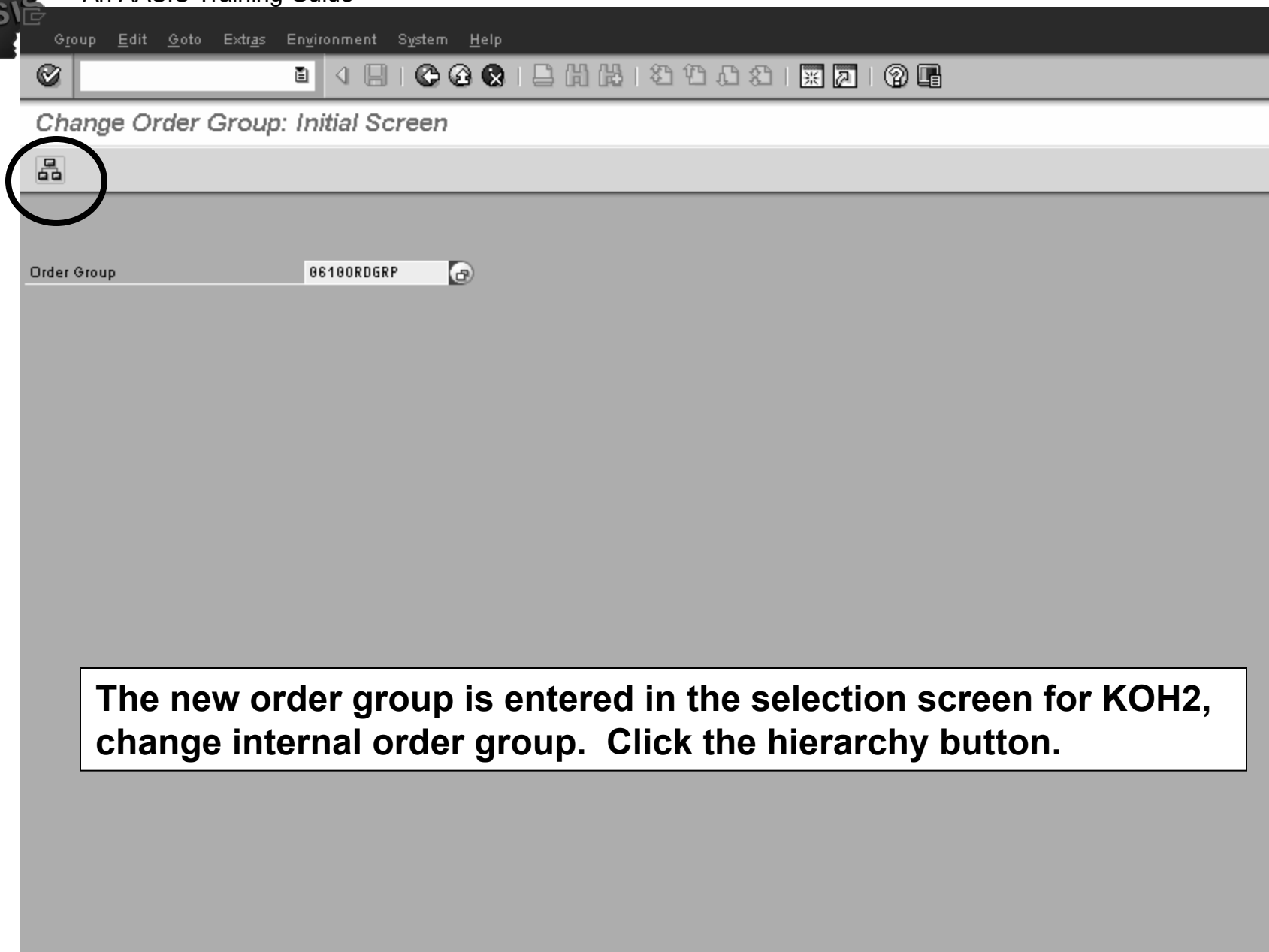
0610ACCT	DFA Office of Accounting
0610PERMGT	DFA Office of Personnel Management
0610STPUR	DFA Office of State Purchasing
0610INTSER	DFA Intergovernmental Services
0610AASIS	DFA AASIS
0610INTADT	Internal Audit
0610CRDET	Criminal Detention
0610EMPBEN	Employee Benefits
0610BUDGET	Budget
0610INFSER	Information Services

Lower level

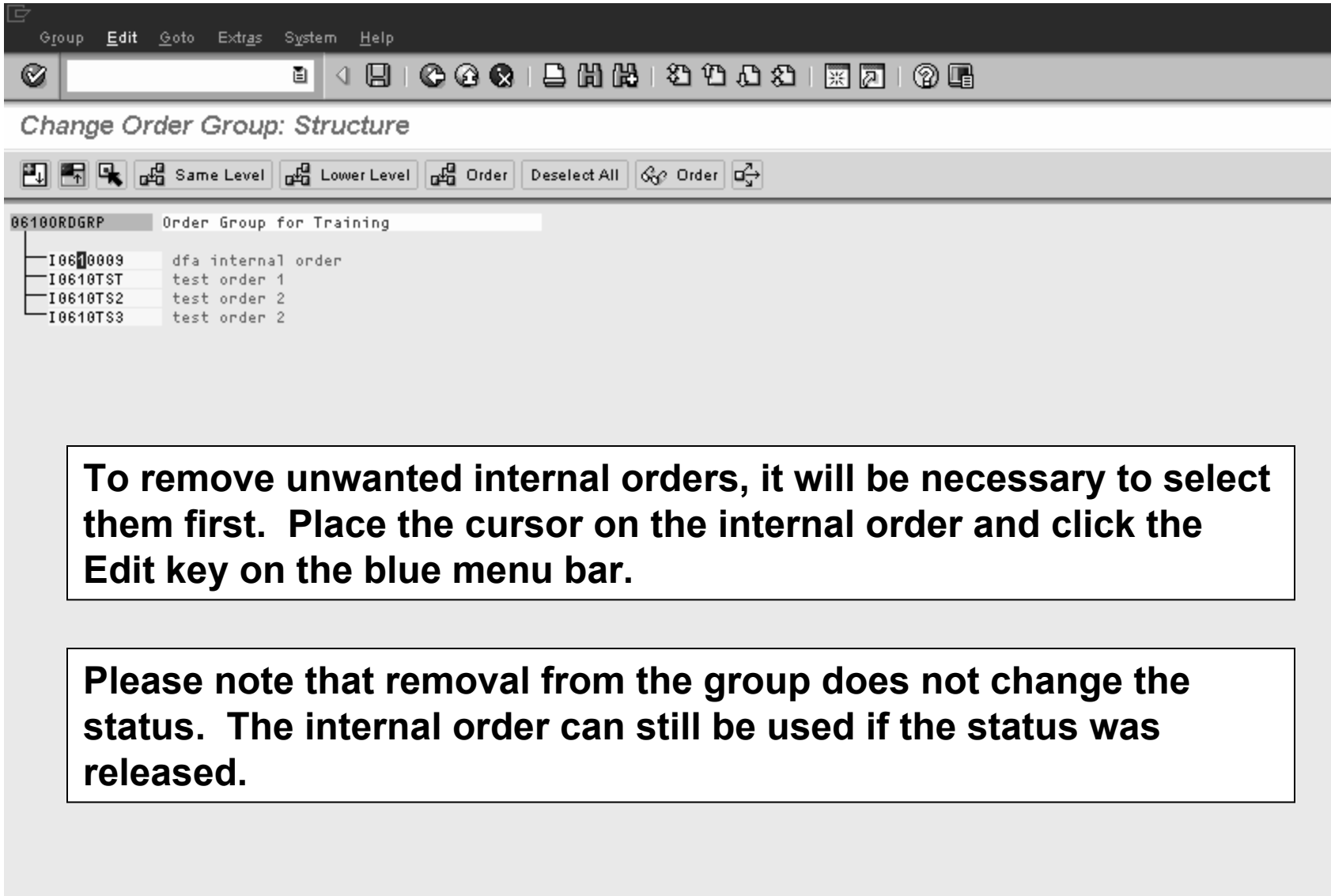




AASIS will not allow this Order group to be inserted, because it contains internal orders that are already contained in other groups within the hierarchy. It will be necessary to remove those orders from the group before it can be added.



The new order group is entered in the selection screen for KOH2, change internal order group. Click the hierarchy button.



Change Order Group: Structure

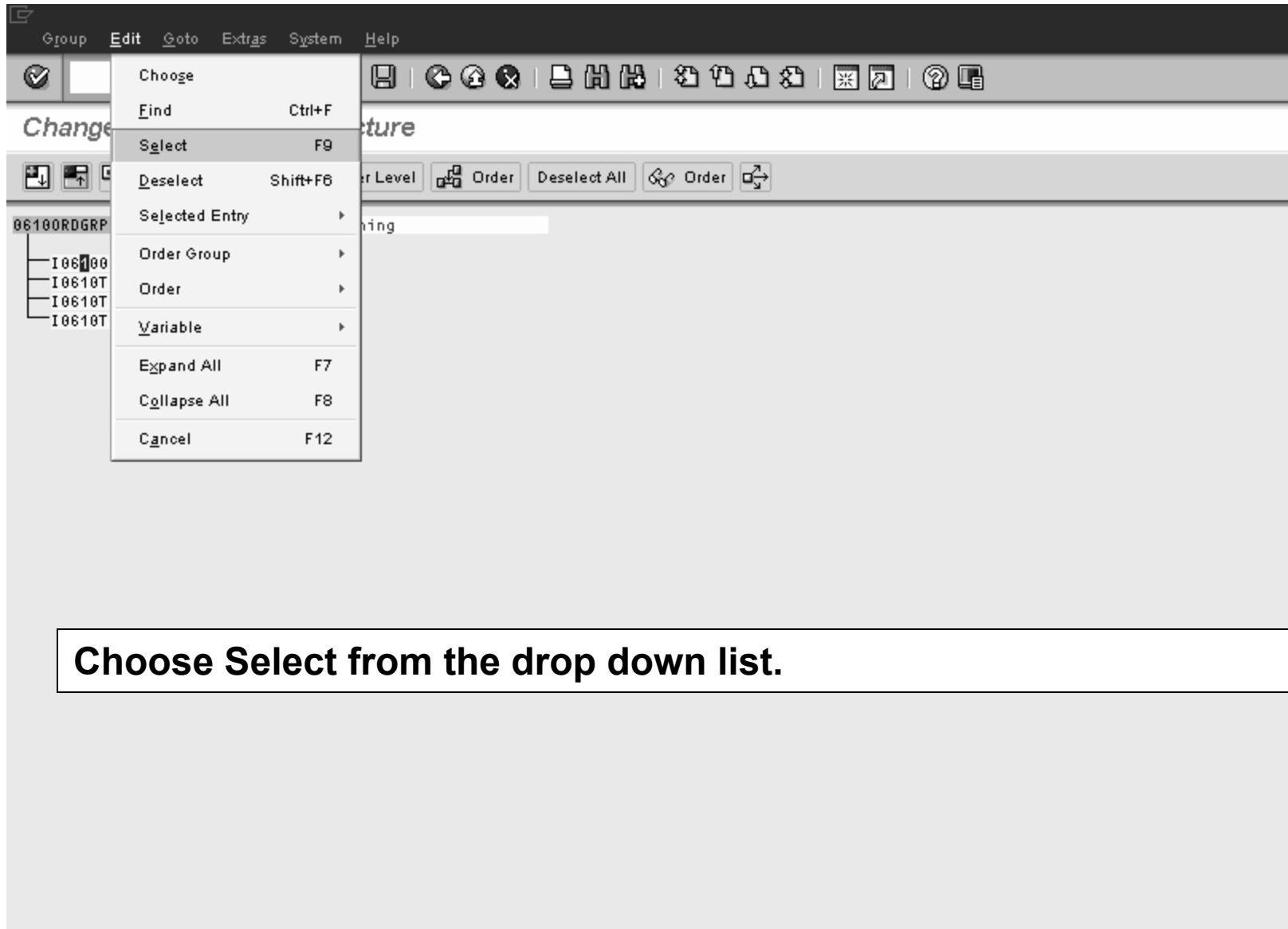
Buttons: Same Level, Lower Level, Order, Deselect All, Order

Order Group for Training

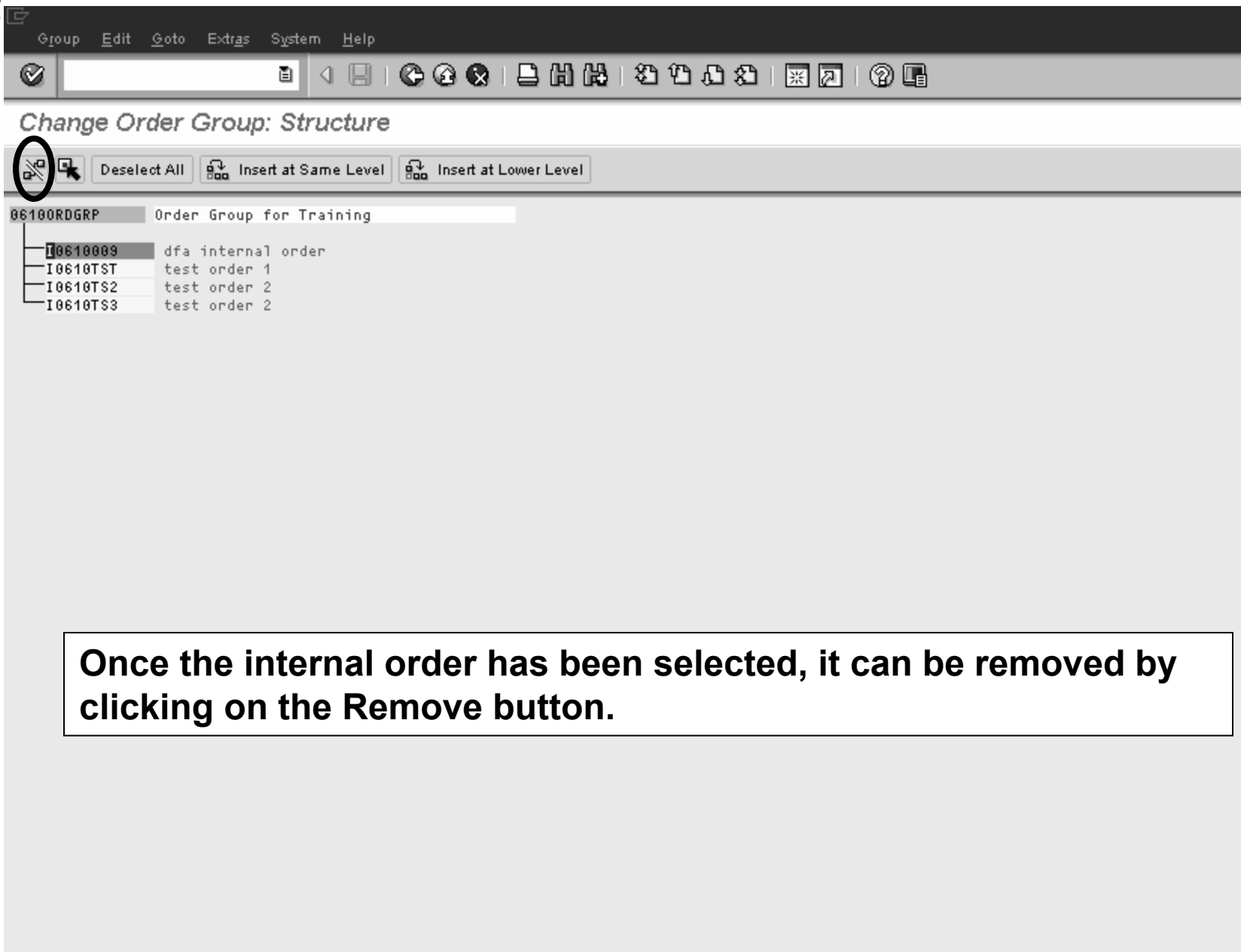
- 06100RDGRP
 - 10610009 dfa internal order
 - 10610TST test order 1
 - 10610TS2 test order 2
 - 10610TS3 test order 2

To remove unwanted internal orders, it will be necessary to select them first. Place the cursor on the internal order and click the Edit key on the blue menu bar.



Please note that removal from the group does not change the status. The internal order can still be used if the status was released.



Choose Select from the drop down list.



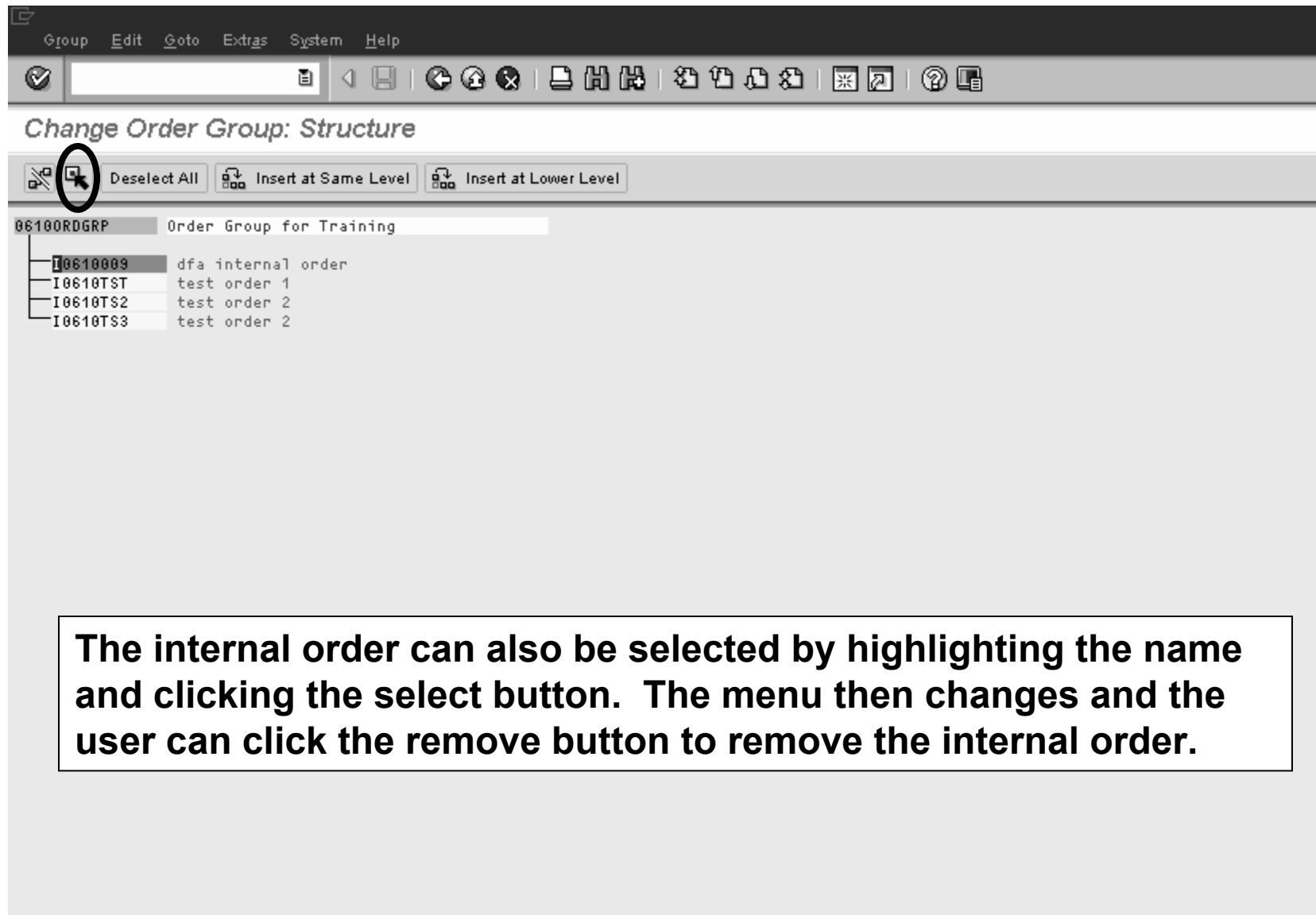
Change Order Group: Structure

☒  

06100RDGRP Order Group for Training

- ☒ 0610009 dfa internal order
- ☐ 0610TST test order 1
- ☐ 0610TS2 test order 2
- ☐ 0610TS3 test order 2

Once the internal order has been selected, it can be removed by clicking on the Remove button.



The internal order can also be selected by highlighting the name and clicking the select button. The menu then changes and the user can click the remove button to remove the internal order.

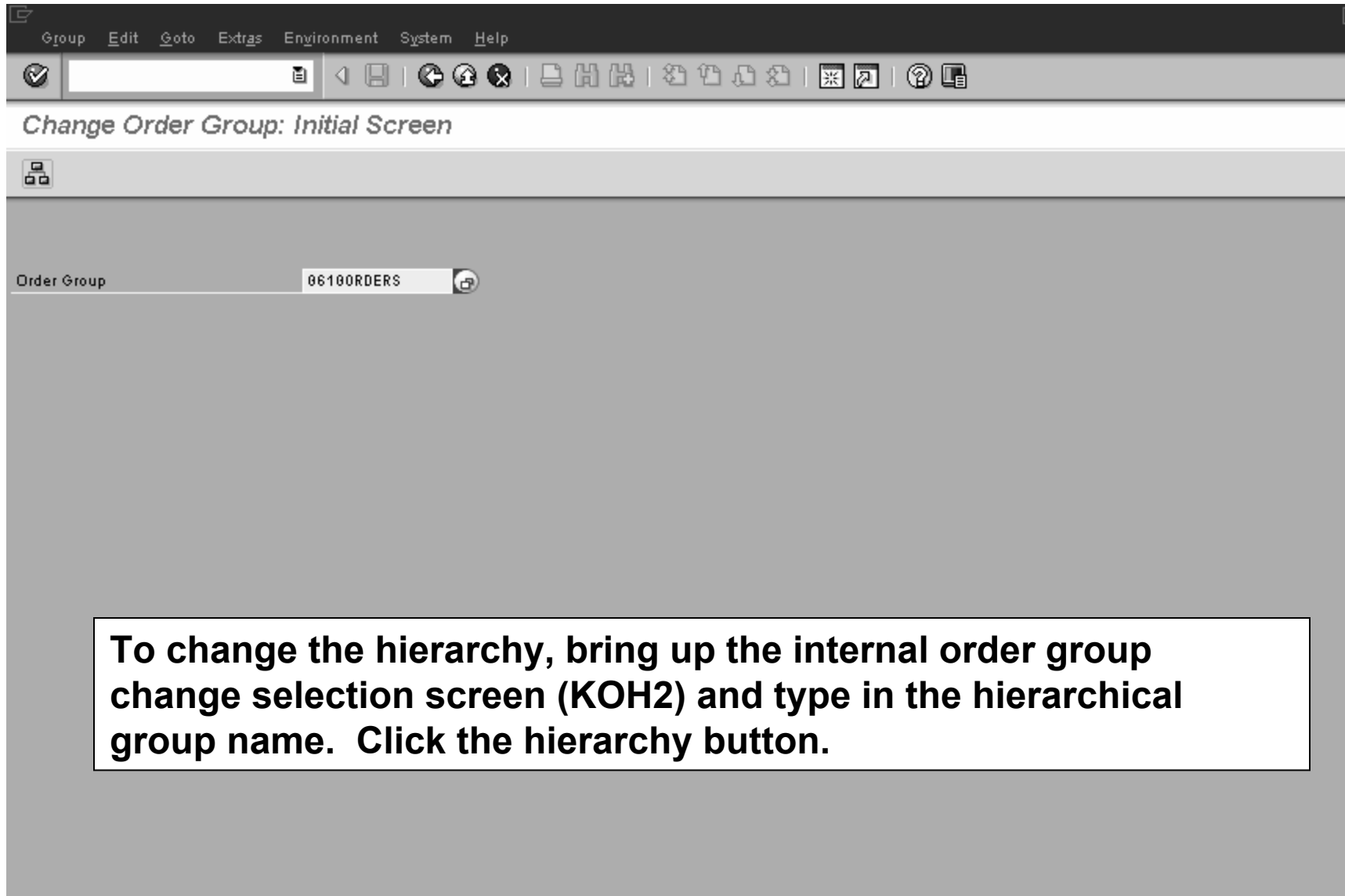


Change Order Group: Structure

06100RDGRP Order Group for Training

- 0610TST test order 1
- I0610TS2 test order 2
- I0610TS3 test order 2

Now that the group contains only the new internal order, it should be possible to add it to the hierarchy after saving.





Change Order Group: Structure

Buttons: Same Level, **Lower Level**, Order, Deselect All, Order, [icon]

06100ORDERS Dept of Finance and Admin Orders

- 0610EBD Employee Benefits Division Int. Orders
 - 0610EBDCAF EBD Cafeteria Plan
 - 0610EBDLIF EBD Life
 - 0610EBDDEF EBD Deferred Compensation
 - 0610EBDHC EBD Health Care
 - 0610EBDRX EBD Pharmacy
 - 0610EBDBH EBD Behavioral Health
- 0610TECH DFA Technology
- 0610CNTADM DFA Central Administration
- 0610ADMSRV DFA Administration Services
- 0610ACCT DFA Office of Accounting
- 0610PERMGT DFA Office of Personnel Management
- 0610STPUR DFA Office of State Purchasing
- 0610INTSER DFA Intergovernmental Services
- 0610AASIS DFA AASIS
- 0610INTADT Internal Audit
- 0610CRDET Criminal Detention
- 0610EMPBEN Employee Benefits
- 061
- 061

Highlight the group name and click the Lower level button. A blank line will appear so that the new group can be inserted.



Group Edit Goto Extras System Help

Change Order Group: Structure

Same Level Lower Level Order Deselect All Order

0610ORDERS Dept of Finance and Admin Orders

- 0610ORDGRP Order Group for Training
 - 0610EBD Employee Benefits Division Int. Orders
 - 0610EBDCAF EBD Cafeteria Plan
 - 0610EBDLIF EBD Life
 - 0610EBDDEF EBD Deferred Compensation
 - 0610EBDHC EBD Health Care
 - 0610EBDRX EBD Pharmacy
 - 0610EBDBH EBD Behavioral Health
- 0610TECH DFA Technology
- 0610CNTADM DFA Central Administration
- 0610ADMSRV DFA Administration Services
- 0610ACCT DFA Office of Accounting
- 0610PERMGT DFA Office of Personnel Management
- 0610STPUR DFA Office of State Purchasing
- 0610INTSER DFA Intergovernmental Services
- 0610AASIS DFA AASIS
- 0610INTADT Internal Audit
- 0610CRDET Criminal Detention
- 0610EMPBEN Employee Benefits
- 0610BUDGET Budget
- 0610INFSER Information Services

Enter the group name and save the file. AASIS will now accept the change.



The screenshot shows the SAP 'Change Order Group: Structure' window. The title bar includes 'Group', 'Edit', 'Goto', 'Extras', 'System', and 'Help'. The menu bar contains 'File', 'Edit', 'Goto', 'Extras', 'System', and 'Help'. The toolbar includes icons for 'Save', 'Cancel', 'Back', 'Forward', 'Print', 'Zoom', 'Find', 'Help', and 'Exit'. The main area displays a tree view of order groups under the heading '06100ORDERS Dept of Finance and Admin Orders'. The tree structure is as follows:

- 06100ORDGRP Order Group for Training
 - 0610EBD Employee Benefits Division Int. Orders
 - 0610EBDCAF EBD Cafeteria Plan
 - 0610EBDLIF EBD Life
 - 0610EBDDEF EBD Deferred Compensation
 - 0610EBDHC EBD Health Care
 - 0610EBDRX EBD Pharmacy
 - 0610EBDBH EBD Behavioral Health
- 0610TECH DFA Technology
- 0610CNTADM DFA Central Administration
- 0610ADMSRV DFA Administration Services
- 0610ACCT DFA Office of Accounting
- 0610PERMGT DFA Office of Personnel Management
- 0610STPUR DFA Office of State Purchasing
- 0610INTSER DFA Intergovernmental Services
- 0610AASIS DFA AASIS
- 0610INTADT Internal Audit
- 0610CRDET Criminal Detention
- 0610EMP BEN Employee Benefits
- 0610BUDGET Budget
- 0610INF SER Information Services

A confirmation message box is displayed in the center of the screen, stating 'The changes have been saved'. The message box has a checkmark icon and a close button. The status bar at the bottom of the window also displays the message 'The changes have been saved'.